

AUG 01 2005

Attorney's Docket No.: 05542-528001  
Client's Ref. No.: 008252/CMP**OFFICIAL COMMUNICATION FACSIMILE:****OFFICIAL FAX NO: (571) 273-8300**

Number of pages Including this page 3

Applicant : Miller et al.  
Serial No. : 10/633,276  
Filed : July 31, 2003Art Unit : 2862  
Examiner : David M. Schindler

Title : Eddy Current System for In-Situ Profile Measurement

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a RESPONSE TO  
RESTRICTION REQUIREMENT, faxed this 1<sup>st</sup> day of August, 2005, to the United States  
Patent and Trademark Office.

Respectfully submitted,

Date: August 1, 2005

  
Tim H. Pham  
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Attorney's Docket No.: 05542-528001 / 008252/CMP

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Miller et al. Art Unit : 2862  
Serial No. : 10/633,276 Examiner : David M. Schindler  
Filed : July 31, 2003  
Title : EDDY CURRENT SYSTEM FOR IN-SITU PROFILE MEASUREMENT

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

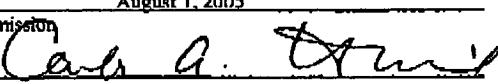
Responsive to the action mailed June 30, 2005, applicant elects the invention of Group I drawn to an apparatus for chemical mechanical polishing, an eddy current sensing system and an apparatus for semiconductor processing. The election is made without traverse.

Information Disclosure Statements

The applicant respectfully notes that Information Disclosure Statements were submitted on July 31, 2003, January 7, 2004, August 10, 2004, and January 20, 2005. The applicant submits that the Information Disclosure Statements filed were properly filed under 37 C.F.R. 1.97. The applicant respectfully requests that the Examiner indicate that the references listed on the PTO-1449s have been considered.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

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Carlos A. Brasil  
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Applicant : G Laurie Miller et al.  
Serial No. : 10/633,276  
Filed : July 31, 2003  
Page : 2 of 2

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No fee is believed to be due. If, however, there are any charges or credits, please apply them to Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 1, 2005

  
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